PAL[redacted]BOREWELL & DRILLERS

Dealers in : 6½" 4½" Borewells Drilling & Inwell Drilling
All Kinds of Motors & Pumps, Sales & Service
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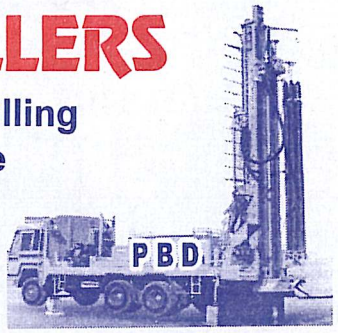

Ref :

Date : 26.2.2014

YIELD REPORT

1. Name and Address of the Party : AEE Ward No-15 Dasarahalli Sub Division BBMP.
2. Borewell Location : Dasarahalli Old village.
3. Total Depth Drilled : 1137 Feet
4. Casing Pipe : 256 Feet
5. Coupling : 13 Nos
6. Yield Details :
   a) First Spring Touched at : 360 Feet
   b) Second Spring Touched at : 790 Feet
   c) Third Spring Touched at : 930 Feet
7. Total Yield in G.P.H. : 1400 GPH
8. Remarks : Yield is Good

AE-15

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಟಿ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು

For PALLAVI BOREWELL & DRILLERS

M.B. Mahadevaiah
Proprietor

ಬೃ ದಾಸರಹ

3rd part :-

A. N. CHOWDHARY, M.Sc.,
GEOLOGIST

Phone :
Cell : 98454 73398

SRI SHIRDI SAI CONSULTANTS

10, 3rd Floor, 19th Cross, 14th Main, Revenue Layout, Padamanabhanagar
Bangalore - 560 061.

GROUND WATER INVESTIGATION REPORT

S. No. :

To The
Asst Executive Engineer
BBMP
Dasarahalli Division

Date : 24.2.2014

1. Name of the Customer — —

a) Village Work No:- 15 2nd cross b) Block / Taluk. 80 Dasarahalli village (near ST marry school) c) District Bangalore

2. Location. —

3. Lithology of the Area Granetic (Semi Shist) in nature —

4. Tophographic Features of the Area The area was a plain land

5. Hydrogeological condition of the Area Coors —

6. Geophysical survey result. By Diving method —

   a) Type of Method.

   b) No of Soundings Conducted.

   c) Recommended Sounding.

   d) Particulars of formations present in the subsurface/possible ground water zones encountered at

Around 550' ?
800 - 840'
1050 - 1080'
2

   e) Condition of Ground Water. Coors

7. Type of well Recommended. AB - 15 Borewell (6 1/2") —

8. Depth Recommended. 1050 - 1150' —

9. Expected Yield. 1200 - 1600 GPH —

10. Quality of Water. Coors —

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ಟಿ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು

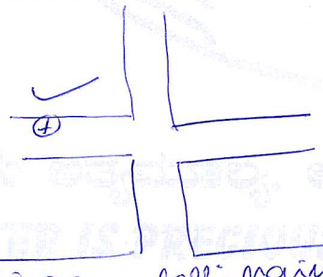
11. Approximate depth at which the water is expected to be met. Around 550' ? —

12. Recommended Type and Length of casing to be inserted. Nearly 130 - 160' of MS casing may be needed

13. Rain water Harvesting adviced or not — Strictly Adviced —

14. Remarks. —

Site Plan Map



Signature of the consultant

Note :- The Survey was carried out by this divining / Geophysical method of surveying is with our good knowledge and experience. However no guarantee of water will be given.